

Appendix table 4-42

Technology Innovation Program summary data: FY 2008–10

| Characteristic | 2008 | 2009 | 2010 |
|--------------------------------|--------------------|------|------|
| | Number | | |
| Participants | 31 | 38 | 9 |
| Small businesses | 12 | 25 | 9 |
| Medium-sized businesses | 5 | 4 | 0 |
| Large businesses | 0 | 1 | 0 |
| Universities | 11 | 6 | 0 |
| Nonprofit organizations/other | 3 | 2 | 0 |
| Awards | 9 | 20 | 9 |
| JV, by type of JV lead | 7 | 9 | 0 |
| Small businesses | 1 | 4 | 0 |
| Medium-sized businesses | 2 | 1 | 0 |
| Universities | 4 | 4 | 0 |
| Single applicants | 2 | 11 | 9 |
| Small businesses | 2 | 10 | 9 |
| Medium-sized businesses | 0 | 1 | 0 |
| Universities | 0 | 0 | 0 |
| | Current \$millions | | |
| Awards funding | | | |
| Total project funding | 89 | 146 | 46 |
| TIP share | 43 | 71 | 22 |
| To joint ventures | 38 | 45 | 0 |
| Led by small businesses | 4 | 18 | 0 |
| Led by medium-sized businesses | 10 | 8 | 0 |
| Led by universities | 24 | 19 | 0 |
| To single applicants | 5 | 26 | 22 |
| Small businesses | 5 | 23 | 22 |
| Medium-sized businesses | 0 | 3 | 0 |
| Universities | 0 | 0 | 0 |
| Industry cost-share | 46 | 75 | 24 |
| From joint ventures | 42 | 48 | 0 |
| Led by small businesses | 6 | 20 | 0 |
| Led by medium-sized businesses | 10 | 9 | 0 |
| Led by universities | 26 | 19 | 0 |
| From single applicants | 4 | 27 | 24 |
| Small businesses | 4 | 24 | 24 |
| Medium-sized businesses | 0 | 3 | 0 |
| Universities | 0 | 0 | 0 |

JV = joint ventures; TIP = Technology Innovation Program

NOTES: Small businesses are those with <500 employees. Medium-sized businesses have ≥500 employees but revenues below Fortune 1000 firms. For multiyear projects, total funding is attributed to year award made. Participants include single applicants, JV leaders, and JV members and exclude subcontractors and informal collaborators.

SOURCE: National Institute of Standards and Technology, Technology Innovation Program, special tabulations (2011).

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